

**In the Claims:**

Claims 1-48 were pending.

Claim 12, 41 and 48 have been canceled.

Claims 27, 31 and 32 have been amended.

New claims 49-57 have been added.

Claims 1-11, 13-40, 42-47 and 49-57 are pending.

**Listing of Claims:**

1. (Original) A method comprising:
- detecting, in a system for streaming a plurality of data streams from a server to a client, a potential overburdening of the system;
- selecting at least one of the plurality of data streams in response to detecting the potential overburdening of the system; and
- altering playback of the at least one data stream to avoid overburdening the system.
2. (Original) A method as recited in claim 1, wherein the detecting comprises detecting a potential overburdening of the system by exceeding a server to client bandwidth devoted to the plurality of data streams.
3. (Original) A method as recited in claim 1, wherein the detecting comprises detecting a potential overburdening of the system by exceeding a processing capacity of the client.

4. (Original) A method as recited in claim 1, wherein the altering comprises pausing the at least one data stream.

5. (Original) A method as recited in claim 1, wherein the altering comprises ceasing time-scale modification of the at least one stream at the client and beginning time-scale modification of the at least one stream at the server.

6. (Original) A method as recited in claim 1, wherein the altering comprises reducing a quality of the at least one stream.

7. (Original) A method as recited in claim 1, wherein the detecting comprises monitoring the system for the potential overburdening in response to receiving a new request for a new playback speed for the plurality of data streams.

8. (Original) A method as recited in claim 1, further comprising:  
detecting when excess capacity is available in the system; and  
altering playback of at least one of the plurality of data streams in response to detecting the excess capacity.

9. (Original) A method as recited in claim 1, further comprising allowing a user to modify a set of rules used in selecting the at least one of the plurality of data streams.

10. (Original) A method as recited in claim 1, further comprising allowing a user to modify a set of rules used to determine the manner in which playback of the at least one data stream is altered.

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11. (Original) A method as recited in claim 1, wherein the plurality of data streams include one or more of an image stream, a text stream, and an animation stream.

12. (Canceled)

13. (Original) A system comprising:  
a client computer coupled to a network;  
a server computer coupled to transmit a plurality of individual data streams to the client computer via the network; and

wherein the client computer is to detect when bandwidth from the server to the client computer that is allotted to transmitting the plurality of individual data streams would be exceeded and take action to prevent the allotted bandwidth from being exceeded.

14. (Original) A system as recited in claim 13, wherein the network comprises the Internet.

15. (Original) A system as recited in claim 13, wherein the server is to transmit the plurality of individual data streams to the client computer as a composite media stream.

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16. (Original) A system as recited in claim 13, wherein the client computer is to prevent the allotted bandwidth from being exceeded by transferring time-scale modification responsibility from a control component at the client computer to a control component at the server computer.

17. (Original) A system as recited in claim 13, wherein the client computer is to prevent the allotted bandwidth from being exceeded by communicating to the server computer to cease transmitting one of the plurality of individual data streams.

18. (Original) A system as recited in claim 13, wherein the client computer is to prevent the allotted bandwidth from being exceeded by communicating to the server computer to switch to a lower-resolution version of one of the plurality of individual data streams.

19. (Original) A system as recited in claim 13, wherein the plurality of individual data streams include one or more of an image stream, a text stream, and an animation stream.

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20. (Original) A server computer comprising:
- a bus;
  - a memory system, coupled to the bus, to store a plurality of instructions;
  - and
  - a processor, coupled to the bus, to execute the plurality of instructions to:
    - receive an indication that time-scale modification for a data stream that was previously performed at a client computer should now be performed at the server computer, and
    - transmit a time-scale modified data stream to the client computer.
21. (Original) A server computer as recited in claim 20, wherein the processor is further to select one of a plurality of pre-stored versions of the data stream to transmit as the time-scale modified data stream.
22. (Original) A server computer as recited in claim 20, wherein the processor is further to generate the time-scale modified data stream by dynamically time-scale modifying an original version of the data stream.
23. (Original) A server computer as recited in claim 20, wherein the data stream comprises one or more of an image stream, a text stream, and an animation stream.

24. (Original) An apparatus comprising:  
a master control component to maintain a master timeline for a multimedia presentation; and

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a plurality of individual stream controls corresponding to individual data streams for the multimedia presentation, wherein each of the plurality of individual stream controls is to maintain a timeline for the corresponding individual data stream.

25. (Original) An apparatus as recited in claim 24, wherein the master control component is also to receive a user request for a new playback speed and communicate the new playback speed to the plurality of individual stream controls.

26. (Original) An apparatus as recited in claim 25, wherein the master control component is to communicate the new playback speed to the plurality of individual stream controls by sending a message to each of the plurality of individual stream controls.

27. (Currently amended) An apparatus as recited in claim 24, wherein each of the plurality of individual stream controls is to monitor the master timeline and adjust the timeline maintained by ~~the~~ each such stream control to maintain synchronization with the master timeline.

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28. (Original) An apparatus as recited in claim 24, wherein the individual data streams include one or more of an image stream, a text stream, and an animation stream.

29. (Original) One or more computer-readable media having stored thereon a computer program that, when executed by one or more processors, causes the one or more processors to perform functions including:

receiving a user request at a client for a new playback speed of multimedia content being streamed as a plurality of individual streams to the client; and

modifying the playback of each stream of the multimedia content in accordance with the new playback speed.

30. (Original) One or more computer-readable media as recited in claim 29, wherein the computer program further causes the one or more processors to perform functions including sending a message to each of a plurality of individual stream controls, the message indicating the new playback speed.

31. (Currently amended) One or more computer-readable media as recited in claim 30, wherein the function of sending a message comprises a function of sending the message to an individual stream control located at a server streaming the a respective individual stream of the multimedia content.

32. (Currently amended) One or more computer-readable media as recited in claim 29, wherein the computer program further causes the one or more

processors to perform functions including each of a plurality of individual stream controls corresponding to the plurality of individual streams monitoring a master clock and adjusting a local clock to keep synchronized with the ~~maser~~ master clock.

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33. (Original) One or more computer-readable media as recited in claim 29, wherein the computer program further causes the one or more processors to perform functions including performing, by an independent stream control located at the client and corresponding to one of the plurality of individual streams, time-scale modification of the one stream in accordance with the new playback speed.

34. (Original) One or more computer-readable media as recited in claim 29, wherein the multimedia content includes one or more of an image stream, a text stream, and an animation stream.

35. (Original) A method comprising:  
receiving streaming text from a server;  
receiving a user request to change a playback speed of the streaming text;  
and  
altering the playback speed of the streaming text in accordance with the user request.

36. (Original) A method as recited in claim 35, further comprising:  
detecting a potential overburdening of a system receiving the streaming  
text; and

altering playback of the streaming text to avoid overburdening the system.

37. (Original) A method as recited in claim 35, wherein the receiving the user request comprises receiving a user request to increase the playback speed of the streaming text.

38. (Original) A method as recited in claim 35, wherein the receiving the user request comprises receiving a user request to decrease the playback speed of the streaming text.

39. (Original) A method as recited in claim 35, wherein the altering comprises performing linear time-scale modification in accordance with the user request.

40. (Original) A method as recited in claim 35, wherein the altering comprises performing non-linear time-scale modification in accordance with the user request.

41. (Canceled)

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42. (Original) A method comprising:
- receiving a plurality of images as streaming image data from a server;
- receiving a user request to change a playback speed of the plurality of images; and
- altering the playback speed of the plurality of images in accordance with the user request.
43. (Original) A method as recited in claim 42, further comprising:
- detecting a potential overburdening of a system receiving the streaming image data; and
- altering playback of the streaming image data to avoid overburdening the system.
44. (Original) A method as recited in claim 42, wherein the altering comprises performing linear time-scale modification in accordance with the user request.
45. (Original) A method as recited in claim 42, wherein the altering comprises performing non-linear time-scale modification in accordance with the user request.
46. (Original) A method as recited in claim 42, further comprising:
- receiving each of the plurality of images as a plurality of layers; and

wherein the altering comprises, for each of the plurality of images, reducing the number of the plurality of layers that are used to render the image.

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47. (Original) A method as recited in claim 42, further comprising receiving timeline data corresponding to the plurality of images, the timeline data indicating when the plurality of images are to be rendered.

48. (Canceled)

New Claims:

49. (New) One or more computer-readable memories containing a computer program that is executable by a processor to perform acts of:

detecting, in a system for streaming a plurality of data streams from a server to a client, a potential overburdening of the system;

selecting at least one of the plurality of data streams in response to detecting the potential overburdening of the system; and

altering playback of the at least one data stream to avoid overburdening the system.

50. (New) One or more computer-readable memories containing a computer program that is executable by a processor to perform acts of:

receiving streaming text from a server;  
receiving a user request to change a playback speed of the streaming text;  
and

altering the playback speed of the streaming text in accordance with the user request.

51. (New) One or more computer-readable memories containing a computer program that is executable by a processor to perform acts of:

receiving a plurality of images as streaming image data from a server;  
receiving a user request to change a playback speed of the plurality of images; and

altering the playback speed of the plurality of images in accordance with the user request.

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52. (New) One or more computer-readable media having stored thereon a computer program that, when executed by one or more processors, causes the one or more processors to perform functions including:

receiving a user request at a client for a new playback speed of multimedia content being streamed as a plurality of synchronized individual streams to the client; and

modifying the playback of each stream of the multimedia content in accordance with the new playback speed.

53. (New) One or more computer-readable media as recited in claim 52, wherein the computer program further causes the one or more processors to perform functions including sending a message to each of a plurality of individual stream controls, the message indicating the new playback speed.

54. (New) One or more computer-readable media as recited in claim 35 wherein the function of sending a message comprises a function of sending the message to an individual stream control located at a server streaming an individual stream of the multimedia content.

55. (New) One or more computer-readable media as recited in claim 52, wherein the computer program further causes the one or more processors to

perform functions including each of a plurality of individual stream controls corresponding to the plurality of individual streams monitoring a master clock and adjusting a local clock to keep synchronized with the master clock.

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56. (New) One or more computer-readable media as recited in claim 52, wherein the computer program further causes the one or more processors to perform functions including performing, by an independent stream control located at the client and corresponding to one of the plurality of individual streams, time-scale modification of the one stream in accordance with the new playback speed.

57. (New) One or more computer-readable media as recited in claim 52, wherein the multimedia content includes one or more of an image stream, a text stream, and an animation stream.